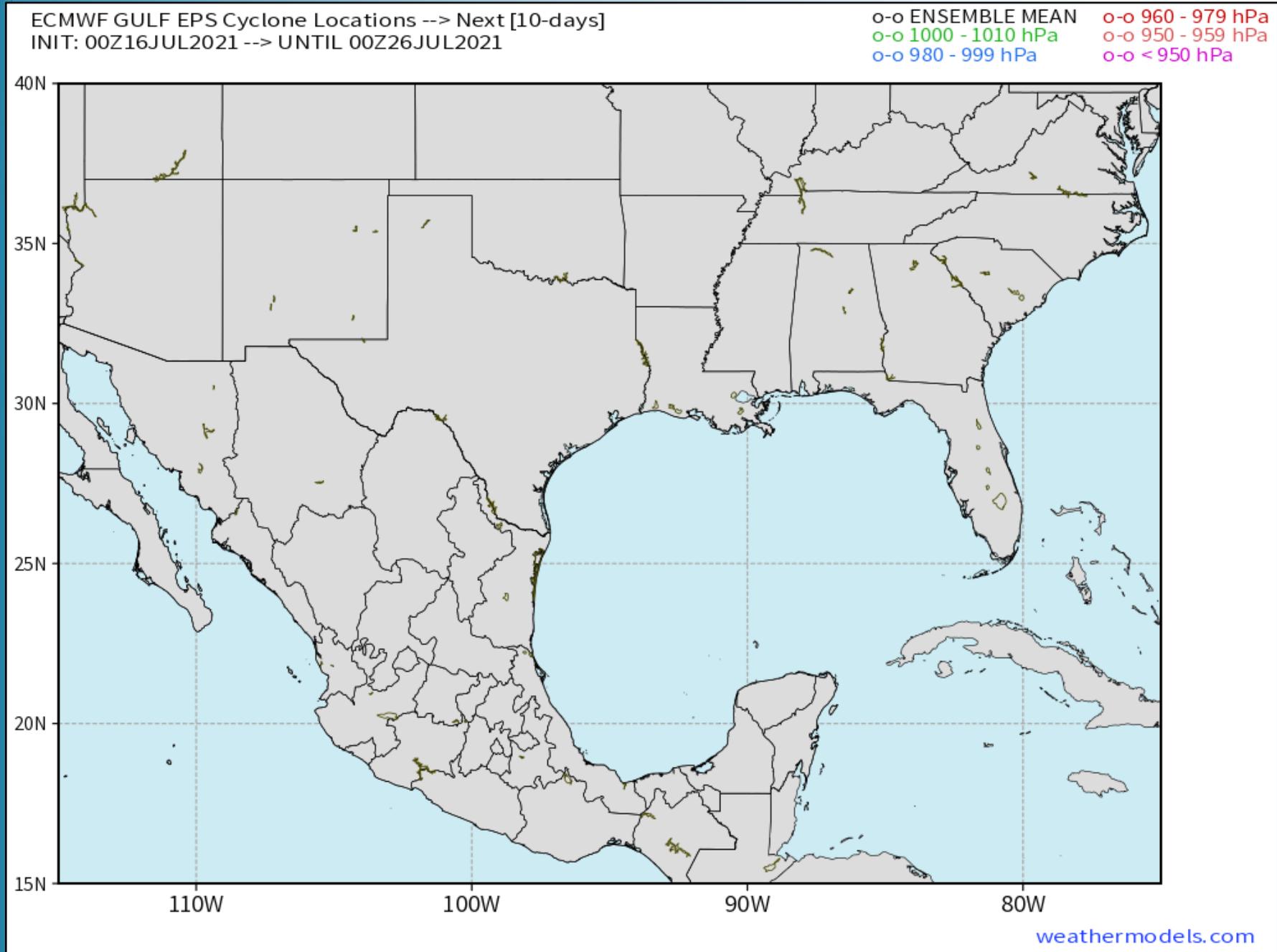


**Updated: 1:00 PM CT, Friday, July 16, 2021**

- **As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on call number, **(317)-560-8122** press 1 for forecast questions.**

# Tropical Update:



**Tropical activity in the Gulf of Mexico is not anticipated in the next 7-10 days.**



# Visibility Report

## Friday, July 16, 2021

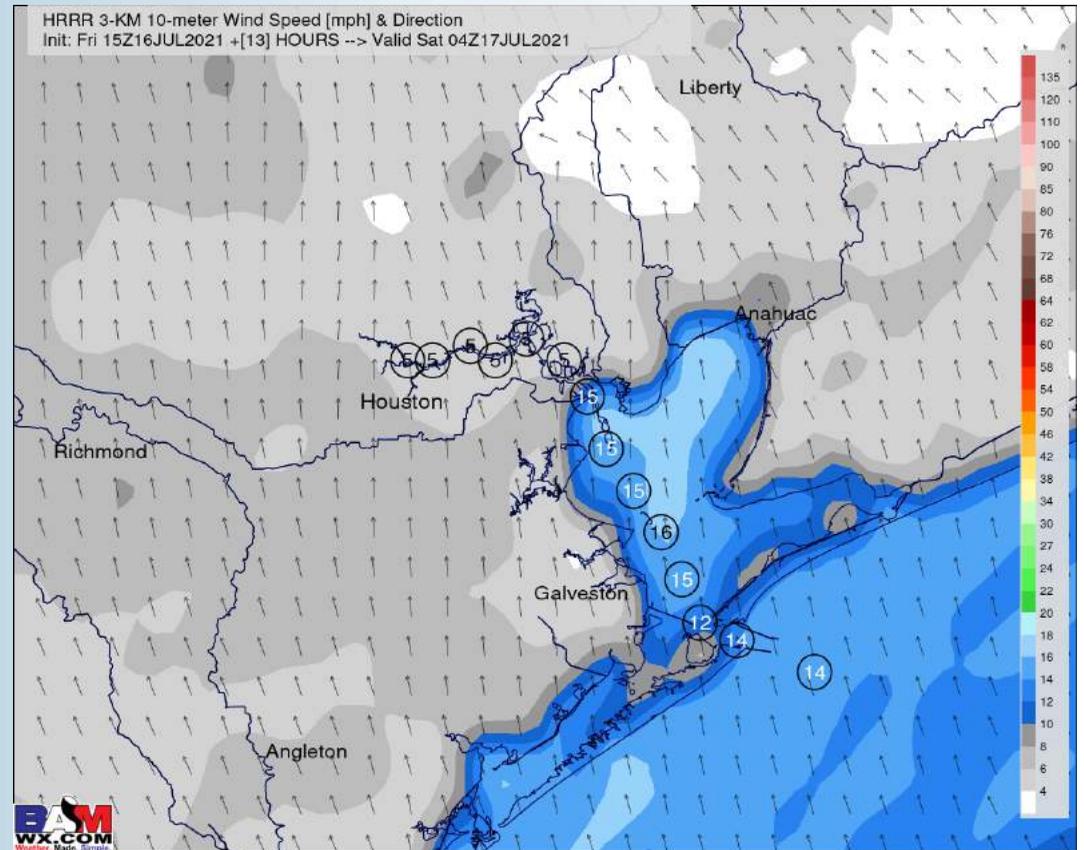
# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	07-16-2021 Fri 10am	07-16-2021 Fri 11am	07-16-2021 Fri 12pm	07-16-2021 Fri 1pm	07-16-2021 Fri 2pm	07-16-2021 Fri 3pm	07-16-2021 Fri 4pm	07-16-2021 Fri 5pm	07-16-2021 Fri 6pm	07-16-2021 Fri 7pm	07-16-2021 Fri 8pm	07-16-2021 Fri 9pm	07-16-2021 Fri 10pm	07-16-2021 Fri 11pm	07-17-2021 Sat 12am	07-17-2021 Sat 1am	07-17-2021 Sat 2am	07-17-2021 Sat 3am	07-17-2021 Sat 4am	07-17-2021 Sat 5am	07-17-2021 Sat 6am	07-17-2021 Sat 7am	07-17-2021 Sat 8am	07-17-2021 Sat 9am	07-17-2021 Sat 10am	07-17-2021 Sat 11am	07-17-2021 Sat 12pm	07-17-2021 Sat 1pm	07-17-2021 Sat 2pm	07-17-2021 Sat 3pm	07-17-2021 Sat 4pm	07-17-2021 Sat 5pm	07-17-2021 Sat 6pm	07-17-2021 Sat 7pm	07-17-2021 Sat 8pm	07-17-2021 Sat 9pm		
Houston Pilots N - 610 Bridge	8.655	8.108	8.232	2.441	3.028	6.402	4.347	4.636	4.476	2.337	0.911	7.671	8.050	7.960	8.536	8.085	8.120	7.961	8.136	7.623	7.978	6.553	6.433	8.401	9.288	5.817	3.396	5.976	9.563	9.955	3.249	3.139	7.857	8.434	4.539	6.662		
Houston Pilots M - Kinder 1	8.399	8.108	8.232	7.063	4.894	9.052	4.347	4.636	4.476	2.337	0.911	7.671	7.929	7.960	8.592	8.085	8.223	8.039	8.136	7.623	7.978	6.553	6.433	8.266	9.562	5.817	3.396	5.976	9.563	9.955	5.677	3.139	7.857	10.00	4.539	6.662		
Houston Pilots L - Greens Bayou	8.399	8.108	8.281	7.739	8.268	9.052	4.347	4.636	3.571	2.337	2.480	9.026	7.929	7.866	8.391	8.085	8.169	8.244	8.251	7.623	8.245	6.553	6.433	8.266	9.835	6.973	3.396	6.175	10.00	10.00	7.204	3.139	10.00	10.00	7.506	9.305		
Houston Pilots K - Shell Crude	8.399	8.108	8.281	7.739	8.370	8.862	4.347	4.636	3.571	6.090	7.200	9.026	7.811	7.866	8.592	8.205	8.223	8.317	8.361	7.623	8.245	7.957	7.471	8.266	9.835	6.973	3.396	7.777	10.00	10.00	8.640	3.666	10.00	10.00	7.506	9.499		
Houston Pilots J - Lynchburg Ferries	8.399	8.108	10.00	8.935	8.639	9.026	4.347	4.826	3.571	5.165	8.326	8.889	7.929	7.866	8.049	8.205	8.138	8.412	8.426	8.185	8.287	8.219	7.471	7.594	9.707	8.655	5.226	7.777	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.305		
Houston Pilots I - Exxon 3	8.399	8.108	9.607	8.935	7.862	4.492	4.347	4.826	3.571	5.165	8.326	8.889	7.929	7.866	8.049	8.205	8.480	8.412	8.483	8.409	8.327	8.219	7.896	7.574	9.707	8.271	5.226	7.777	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.499		
Houston Pilots H - Morgans Point	8.399	8.108	9.607	8.935	7.862	4.492	4.347	4.826	3.571	5.165	8.326	9.014	7.811	7.866	8.637	8.399	8.617	8.412	8.483	8.409	8.327	8.219	9.015	7.574	9.684	5.635	5.226	7.939	8.246	10.00	10.00	10.00	10.00	10.00	10.00	9.903		
Houston Pilots G - 75/76	8.921	8.998	9.607	9.153	7.862	4.492	7.465	8.261	3.951	6.921	9.583	9.051	7.769	7.866	8.674	8.743	8.971	8.891	8.683	9.014	9.216	8.773	8.498	7.594	9.684	5.635	6.109	7.293	8.246	10.00	10.00	10.00	10.00	10.00	10.00	10.00		
Houston Pilots F - 63/64	8.921	8.998	8.137	9.153	7.862	4.492	7.465	3.904	4.120	9.657	10.00	10.00	7.769	9.099	9.715	9.405	9.410	9.029	9.097	9.506	8.627	8.799	8.464	8.580	9.684	5.635	6.109	4.682	9.239	10.00	10.00	10.00	9.995	10.00	10.00	10.00		
Houston Pilots E - 51/52	8.921	8.994	8.137	9.833	9.826	4.492	8.407	3.904	8.686	10.00	10.00	10.00	9.658	9.595	9.715	9.666	9.410	9.832	9.437	9.532	9.216	9.724	8.627	8.388	9.725	5.700	6.109	4.682	10.00	10.00	10.00	10.00	9.995	10.00	10.00	10.00		
Houston Pilots D - 37/38	9.632	8.994	8.137	10.00	9.390	9.836	8.598	3.904	8.686	9.668	10.00	10.00	9.973	9.595	9.715	9.530	9.410	9.832	9.586	9.532	9.216	9.943	8.627	8.388	6.850	5.754	6.109	4.682	10.00	10.00	10.00	9.757	10.00	10.00	10.00	9.994		
Houston Pilots C - 25/26	8.884	8.994	8.137	10.00	9.390	10.00	10.00	3.904	8.686	9.597	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.532	9.882	10.00	7.397	8.388	6.591	4.605	6.671	6.612	10.00	8.351	10.00	9.589	8.563	10.00	10.00	9.994		
Houston Pilots B - 11/12	8.884	8.994	8.487	10.00	9.390	10.00	10.00	10.00	8.686	9.597	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.397	8.388	6.591	4.605	6.840	6.612	10.00	8.351	10.00	6.510	8.359	10.00	10.00	10.00		
Houston Pilots A - 1 & 2 Bravo	10.00	9.214	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.597	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.565	8.519	10.00	7.881	7.473	8.732	9.983	9.499	10.00	5.811	7.392	9.543	10.00	10.00

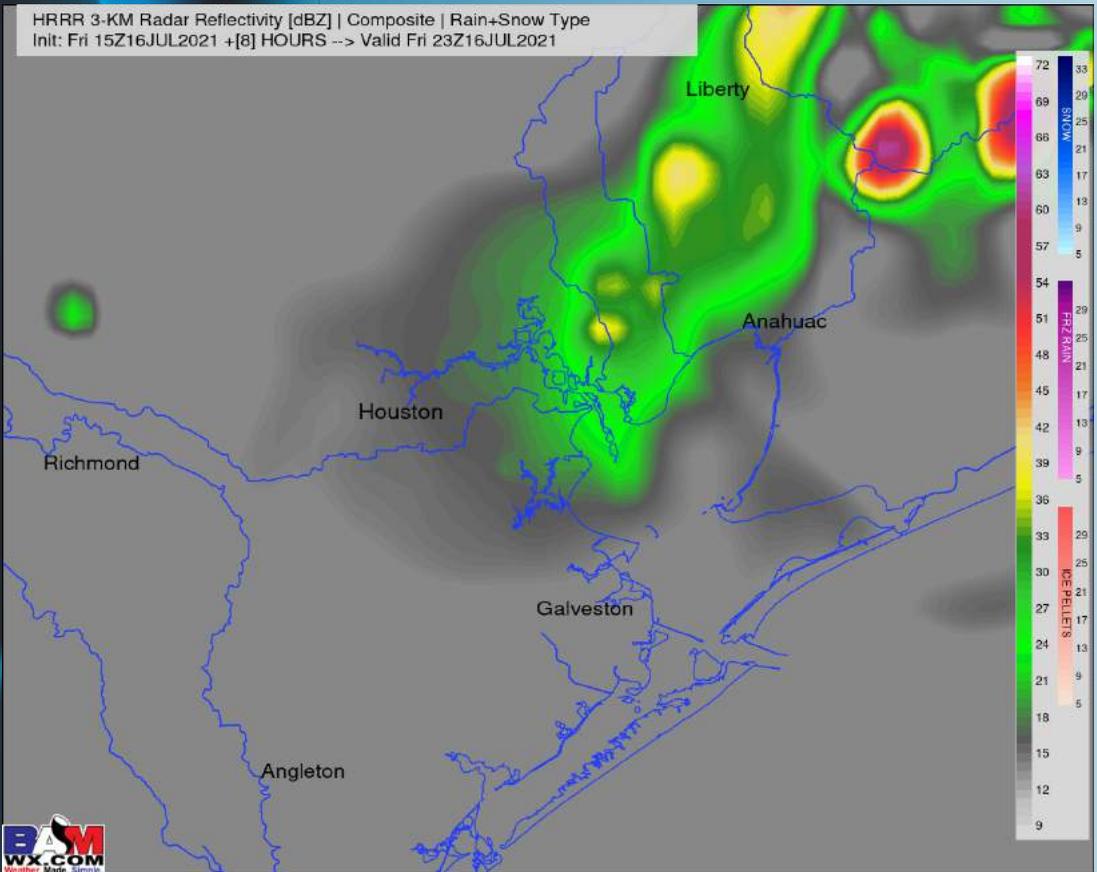
## Short-Term Forecast Discussion

- Precip chances will continue through the afternoon and evening hours in a very hit and miss fashion. Precipitation likely starts to wane as the sun goes down- with that said a very spotty hit and miss shower cannot be eliminated into the overnight hours (10-20%).
- Favoring winds out of the SSW at 8-13 MPH and gusts to 13-18 MPH at the boarding station for the evening and overnight hours.
- Upper 70s / lower 80s are favored for lows tonight.
  - *No fog is in the forecast this evening.*

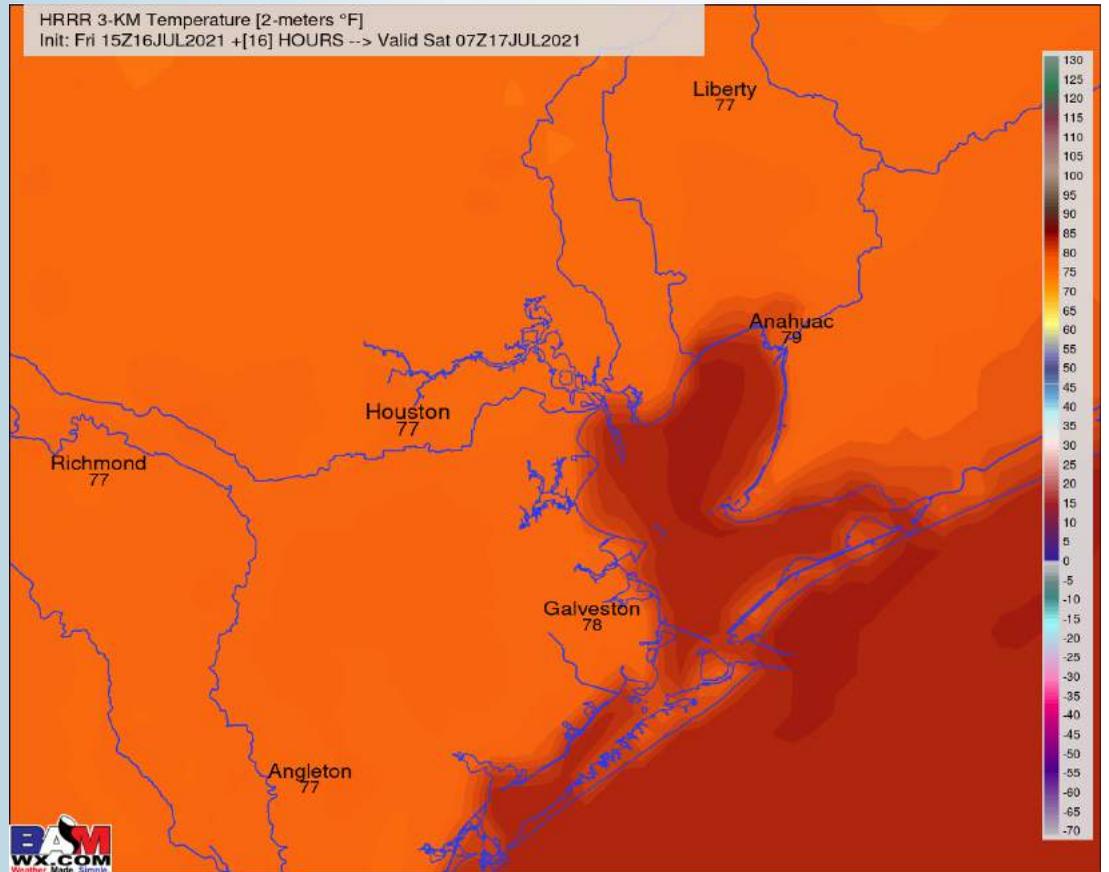
## Sustained Winds (11 PM CT)



## Simulated Radar Snapshot (8 PM CT)



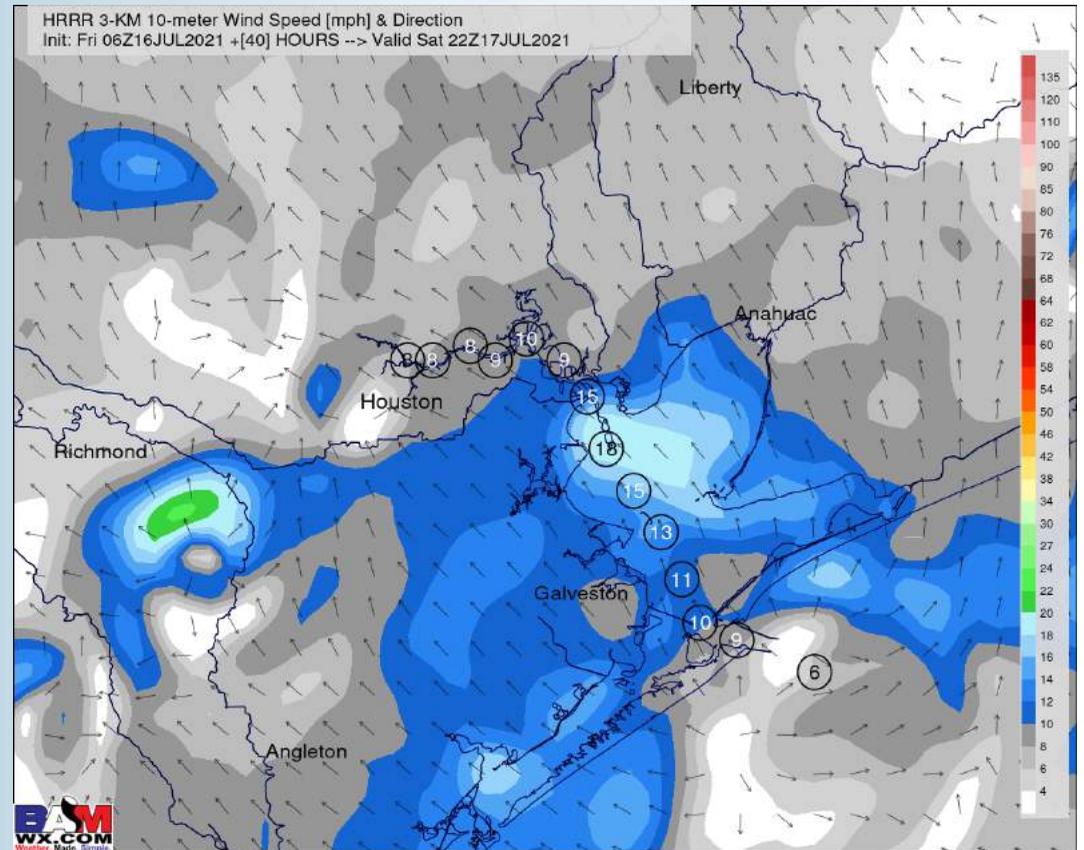
## Low Temps This Evening



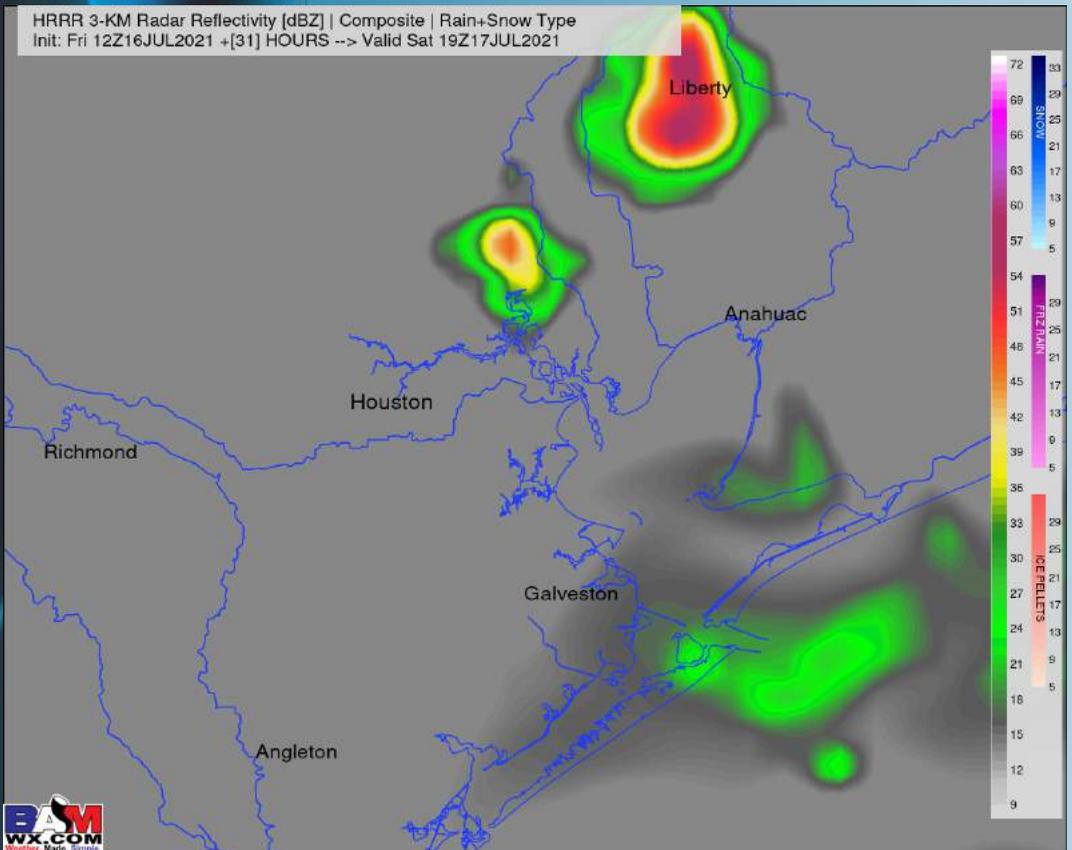
## Short-Term Forecast Discussion

- Saturday is expected to be another day where something very isolated cannot be completely eliminated in the morning hours, but the better opportunities for scattered precip will come in the afternoon hours. Once again favoring this to be on the hit and miss side of things. A few very brief moderate pulses of rain will be possible.
- Winds will continue coming out of the SSE at 8-13 MPH sustained with gusts 13-18 MPH possible at the boarding station. Slightly increased winds are possible inside a more moderate pulse of rain, but would be short lived.
- Persistence forecast with highs in the upper 80s / lower 90s expected.
  - *No fog is in the forecast for Saturday.*

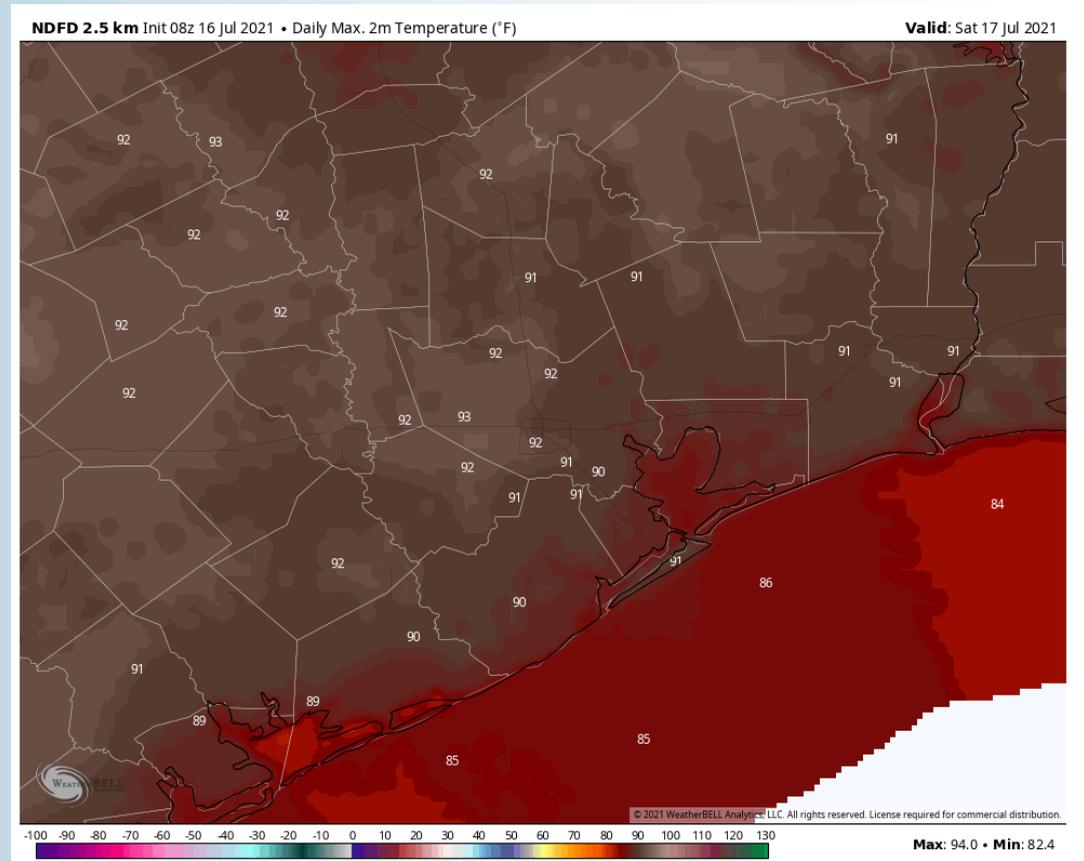
## Sustained Winds (5 PM CT)



## Simulated Radar Snapshot (2 PM CT)



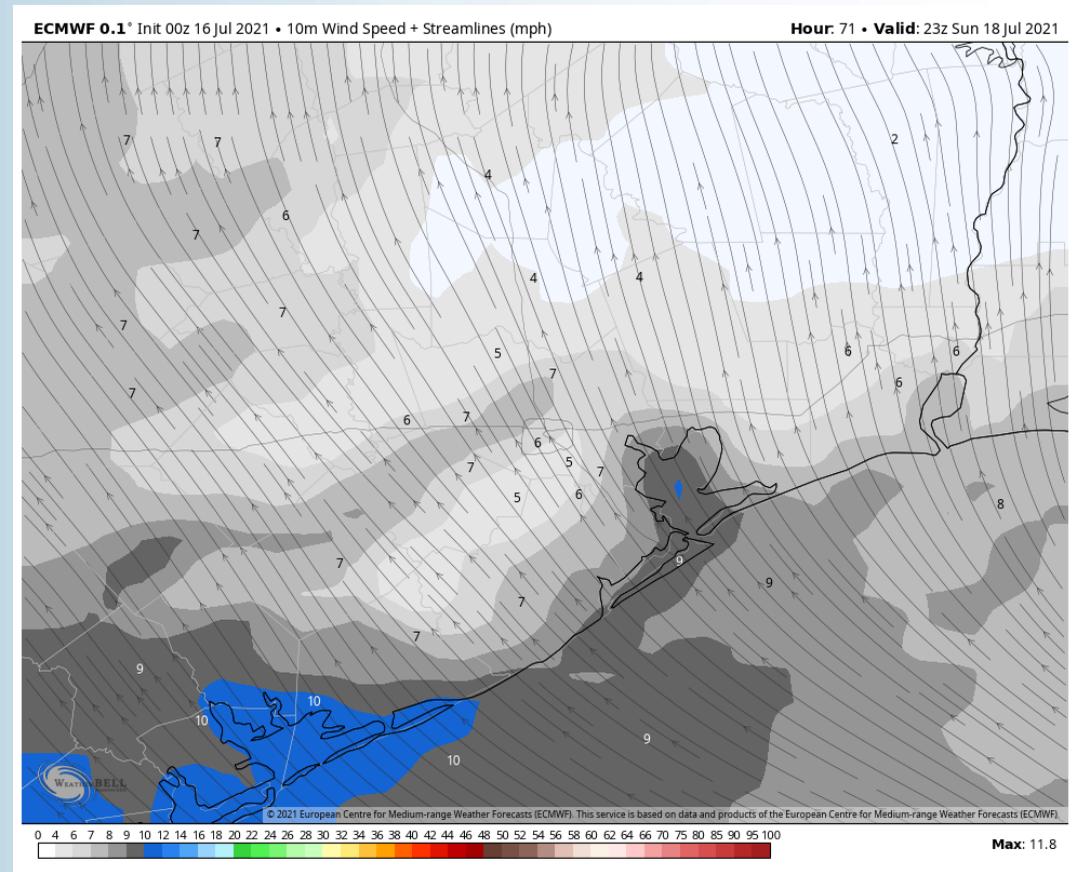
## High Temps Saturday



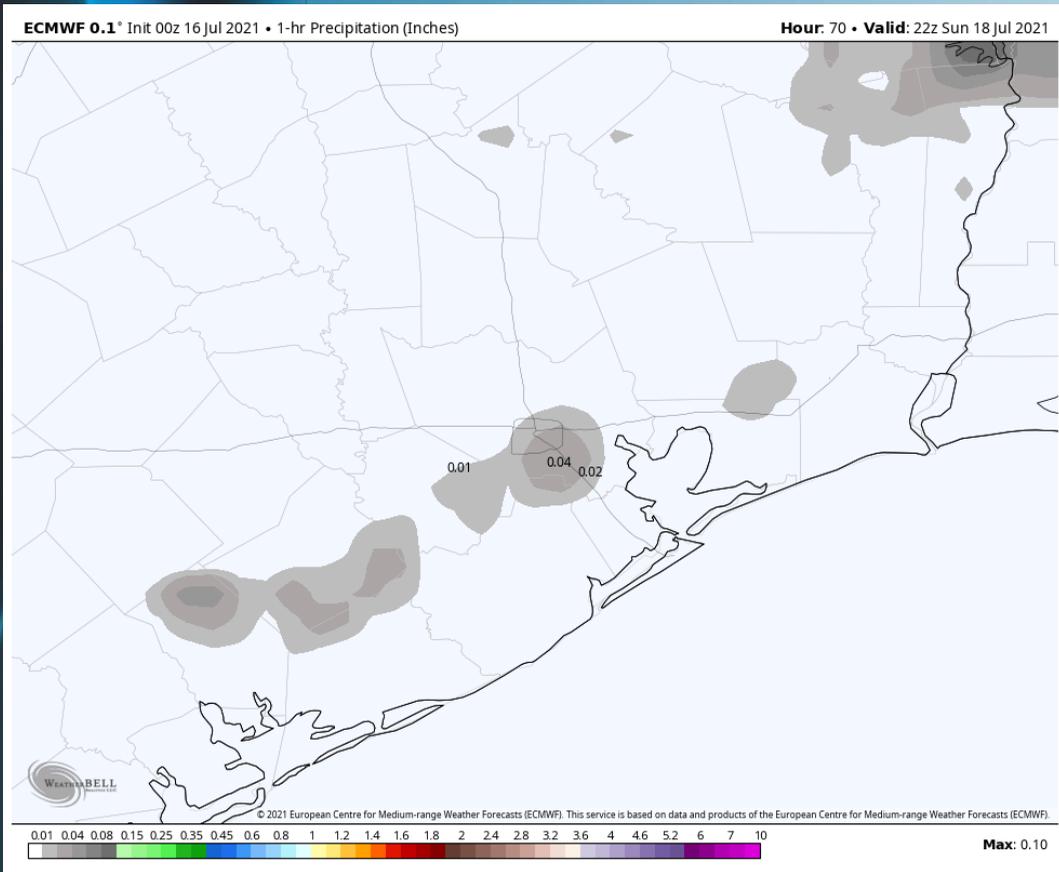
## Short-Term Forecast Discussion

- Sunday will be a similar set up regarding the precip forecast- best opportunities for rain coming in the afternoon hours in a very scattered fashion. Severe weather is not anticipated.
- Winds are anticipated to come out of the SSE and look to be a bit calmer, sustained 5-10 MPH.
- Expecting another day with highs in the upper 80s / lower 90s.
- *No fog is anticipated for our Sunday.*

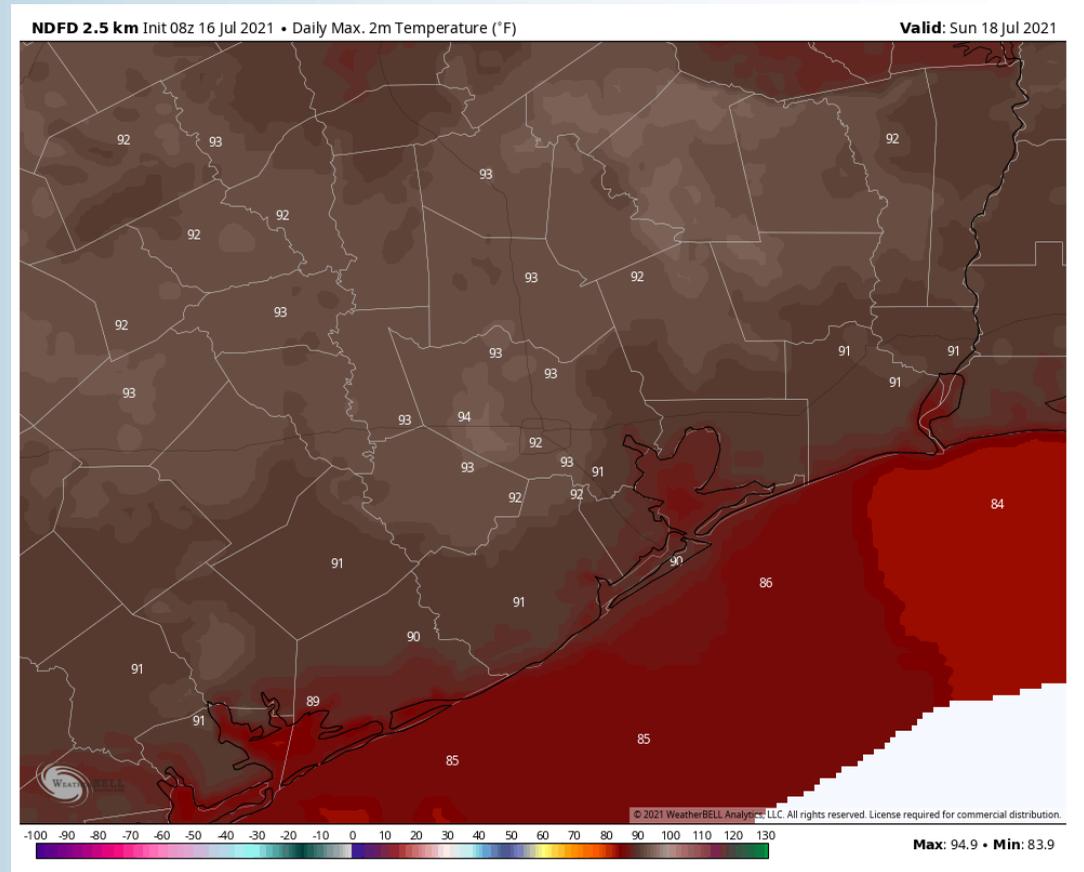
## Sustained Winds (6 PM CT)



## Simulated Radar Snapshot (9 PM CT)



## High Temps Sunday

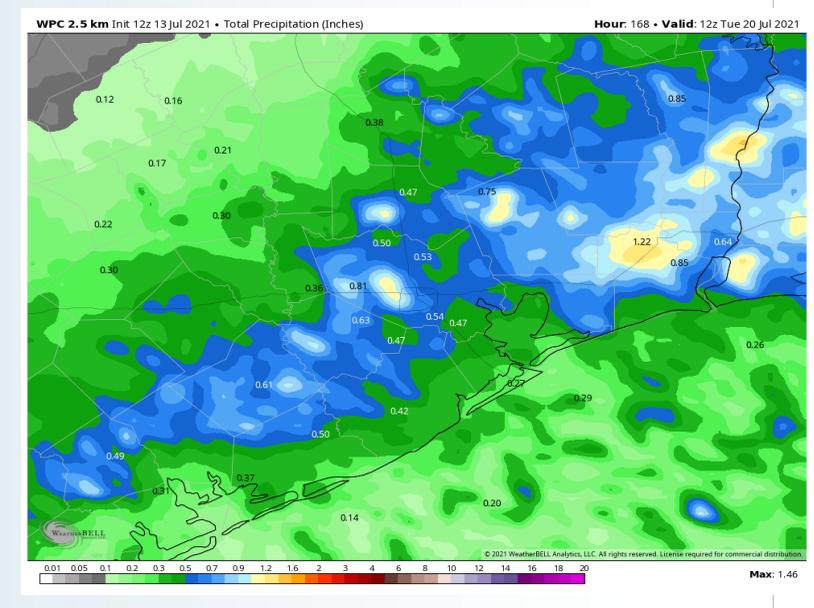
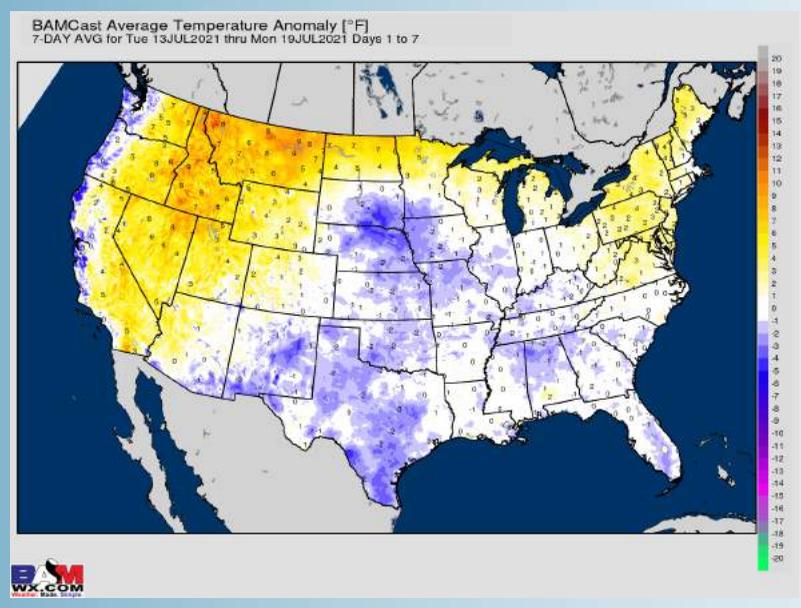


## Long-Range Forecast Discussion

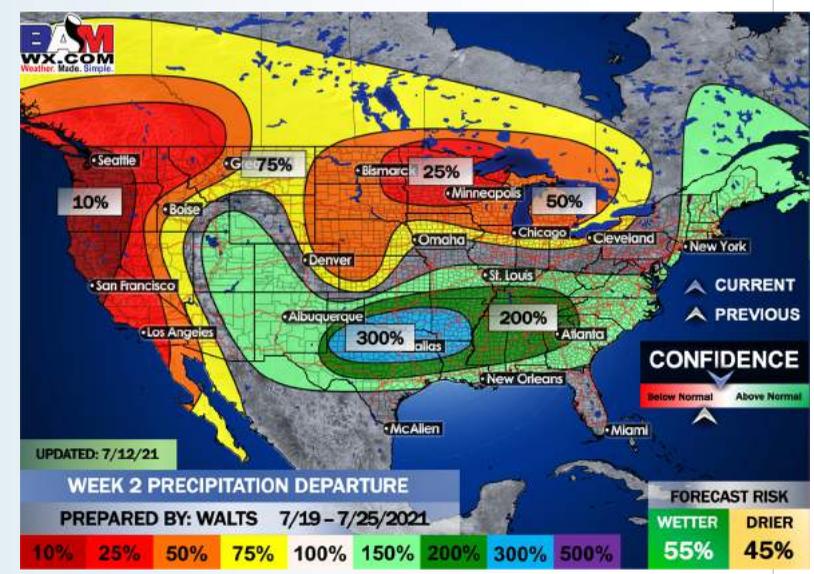
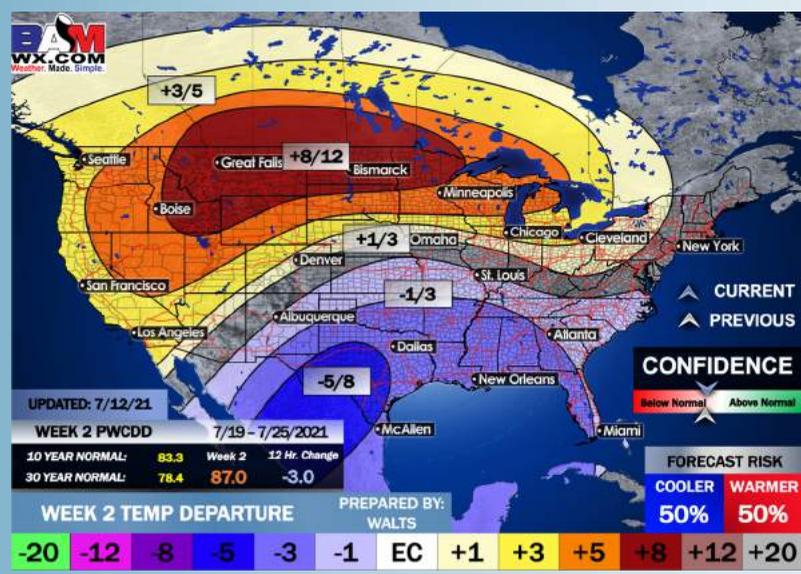
- The next 7 days will be much less active vs the previous few days with spotty chances from time to time. Temperatures look to remain at to just below normal as well.
- The pattern ahead looks to pick back up in regards to precipitation from normal in the week 2 period. Temperatures are anticipated to run below normal as well.

- The weeks <sup>3</sup>/<sub>4</sub> (late July into August essentially) period likely features more seasonable to cooler than normal temperatures, while precipitation looks to run at or above normal in this period as well.

## Week 1 Forecast



## Week 2 Forecast



## Weeks 3/4 Forecast

